CLAIMS ONLY

SERIAL NO.

FILING DATE

C	L	Α	J	M	

	ASI	FILED	AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1		T				
2		1				
3		i				
4		1				
5	1					
6		1				
7			1			
8		 				
9	1	<u> </u>				
10		1				·
11		-				
12		1				
13						
14	1	1			<u> </u>	
15	-	T	T			
16						
17	",	,				
18	,					
19		1				
20	1		i	,		
21		1				
22	1	<u> </u>				
23		1				
24	7	<u> </u>				
25		1			ز.	
26	1.	· ·	1		3	
27	· · ·	1	: 5	-		
28	1					
29						
30	1					
31	7.	1.				
32	1				-	
33		1				
34	1	1				
35	·	- 100	5.85	٠		
36		 '	<u> </u>			
37		-				
: 38	• 1					
39		. 1				
40		. 1				
41		1.1				
42		1			-	
43	T	- 0				
44	1				1	
45			1		ľ	
46		İ				
47		1				-
48	1					
49)			1	
50	1.					
TOTAL		-			<u> </u>	
IND.	7	J 🚅				_#
TOTAL DEP.			<u></u>	_		_
TOTAL						

3	*			* *			
		IND.	DEP.	IND.	DEP.	IND.	DEP.
	51		1				
	52						ľ
	53	L					
	54	<u></u>	1				
	55		1				
	56		1			<u> </u>	
	57						
	58		i			L	
	59						
	60)			L	
	61						·
	62			ļ	ļ		!
	63	<u> </u>	<u> </u>	<u> </u>	ļ		
	64		1				
1	65						<u></u>
	66		1				
1	67			ļ. —			ļ
	68						
	69						
	70		_1_				
	71			<u> </u>		-	
1	72	\vdash				-	
	73			ļ			
	74		1:	ļ	<u> </u>		·
	75	 	11	 			
-	76	ļ	1	ļ	<u> </u>		
Ì	77				<u> </u>	· · ·	
١	78		1				-
1	79		1 .		-		
1	80 81	\vdash					
	82	 					
ı	83)				
1	84	-					
ı	85				-		
	86						<u> </u>
ı	87						
1	88				-		
I	89	,		 	 	 	
ĺ	90		1		 		
-	91		1		 		
1	92				\vdash		
	93		,		 		
	94		1				
	95						
	96		1				•
	97		1		<u> </u>		
	98	1			 		
	99						
	100						
	TOTAL IND.		,				
	TOTAL DEP.		1		_1		•
ŀ	TOTAL						
u	~~~						

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

CLAIMS ONLY

FILING DATE

01-18-02

CLAIMS

	AS F	ILED	1st AME	AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.	
101	1						
102	-	1			i –		
103	1						
4	1				i		
5		1					
6							
7		1					
8	1						
9		1					
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26					,,		
27							
28							
29							
30			L				
31			ļ				
32			<u></u>				
33							
34							
35		-					
36			. 2 6				
37						<u> </u>	
38			<u> </u>			ļ	
39						<u> </u>	
40	ļ				ļ		
41					ļ	<u> </u>	
42			ļ		Ļ	<u> </u>	
43			 			<u> </u>	
44		<u> </u>			ļ	ļ	
45		 		·		ļ	
46					<u> </u>	<u> </u>	
47	ļ				<u> </u>	ļ	
48						ļ	
49							
50						<u></u>	
TOTAL IND.	35 74	1		1		3	
TOTAL	7/1	-		**	 	•	
DEP.	14						

s							
Ĭ	-	*		*		*	
Ì		IND.	DEP.	IND.	DEP.	IND.	DEP.
	51						
	52						
-	53						
	54						
	55		ļ <u> </u>	<u> </u>	ļ		
1	56	<u> </u>	<u> </u>		 		
1	57			<u> </u>	ļ	ļ	
	58 59		 -	 	 		
	60		 -	 			
1	61	-	 	 		 	
	62				 		
	63		 	 	 	-	
	64		 	 	·		
	65				· ·		
	66			1			
	67						
1	68						
	69						
	70						
	71			ļ			
1	72						
	73				 		
	74		 	}	 	ļ	
	75		<u> </u>	 	<u> </u>		
	76		 	 	 		
	77 78		 	 	 		
	79		 		 		
	80				-		
	81			 			
	82		1				
	83						
	84						
	85				-		
	86						
	87	ļ		ļ			
	88	ļ	ļ .	 	<u> </u>		
	89		ļ	 	 		
	90 91			 	 		
	92		Ì				
	93		 -	 			-
- !	94		 	 			
	95		1	 	-		
	96						
	97						
	98						
1	99						
	100						
	TOTAL IND.				_1		1
	TOTAL DEP.			<u></u>		L	
	YOTAL CLAIMS						

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-2022 (1-98)

The state of the s

*U.S. GPO: 1998-443-593/89152